

Product datasheet for **RC215554A1V**

Human H1oo (H1FOO) (NM_153833) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human H1oo (H1FOO) (NM_153833) AAV Particle
Tag:	Myc-DDK
Symbol:	H1oo
Synonyms:	H1.8; H1FOO; H1oo; osH1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215554 representing NM_153833 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTCCTGGGAGCGTCACCGAGCATCTCACCTCCTCGACTTCCACAGCAGGATCATCCAGGTCTC
CTGAATCTGAAAAGCCAGGCCGAGCCACGGCGGTGTCCACAGGAGGCCGAGCCACAGCAGCCTCCC
GGTGGGACGCCGCCACCCCGGTGCTACGCATGGTGTGGAGGCGCTGCAGGCTGGGGAGCAGCGCCGG
GGCAGCTCGGTGGCAGCTATCAAGCTCTACATCCTGCACAAGTACCAACAGTGGACGTCTCCGCTTCA
AGTACCTGCTGAAGCAGGCGCTGGCCACTGGCATGCGCCGTGGCCTCCTCGCCAGGCCCTCAACTCCAA
AGCCAGGGGGGCACTGGCAGCTTCAAATTAGTTCCCAAGCACAGAAGAAAATCCAGCCAGGAAGATG
GCCCCCGCAGCGCTCCAGGAGAGCGGTGAGGCCAAGGGGAAGGGCCCAAGAAACCAAGTGAGGCCA
AGGAGGACCTCCCAACGTGGGCAAGGTGAAAAAGGCAGCCAAGAGGCCAGCAAAGGTGCAGAAGCCTCC
TCCCAAGCCAGGCGCAGCCACAGAGAAGGCTCGCAAGCAAGGCGCGGCCAAGGACACCAGGGCACAG
TCGGGAGAGGCTAGGAAGGTGCCCCCAAGCCAGACAAGGCCATGCGGGCACCTTCCAGTGCTGGTGGG
TCAGCAGGAAGGCAAAGGCCAAGGCAGCAGGAGCAGCAAGGAGATGCTGAGGCCTACAGGAAAACCAA
AGCTGAGAGTAAGAGTTCAAAACCCACGGCCAGCAAGGTCAAGAATGGTGTCTTCCCCGACCAAAAAG
AAGGTGGTGGCCAAGGCCAAGGCCCTAAAGCTGGGCAGGGGCCAAACACCAAGGCTGCTGCTCCTGCTA
AGGGCAGTGGGTCCAAGGTGGTACCTGCACATTTGTCCAGGAAGACAGAGGCCCCCAAGGGCCCTAGAAA
GGCTGGGCTGCCCATCAAGGCCTCATCTCAAAGTGTCCAGCCAGAGGGCTGAAGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC215554 representing NM_153833 Red=Cloning site Green=Tags(s) MAPGSVTSDISPSSTSTAGSSRSPSEKPGPSHGGVPPGGPSHSSLPVGRRHPPVLRMVLEALQAGEQRR GTSVAAIKLYILHKYPTVDLRFKYLLKQALATGMRRGLLARPLNSKARGATGSFKLVPKHKKKIQPRKM APATAPRRAGEAKGKGPKKPSEAKEDPPNVGKVKKAARKPAKVQKPPPKPGAATEKARKQGGAAKDTRAQ SGEARKVPPKPKDAMRAPSSAGGLSRKAKAKGSRSSQGD AEAYRKTKAESKSSKPTASKVKNGAASPTKK KVYAKAKAPKAGQGPNTKAAAPAKGSGSKVVP AHL SRKTEAPKGPRKAGLPIKASSSKVSSQRAEA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153833
ORF Size:	1038 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	NM_153833.1
RefSeq Size:	1067 bp
RefSeq ORF:	1041 bp
Locus ID:	132243
UniProt ID:	Q8IZA3
Cytogenetics:	3q22.1
MW:	35.6 kDa